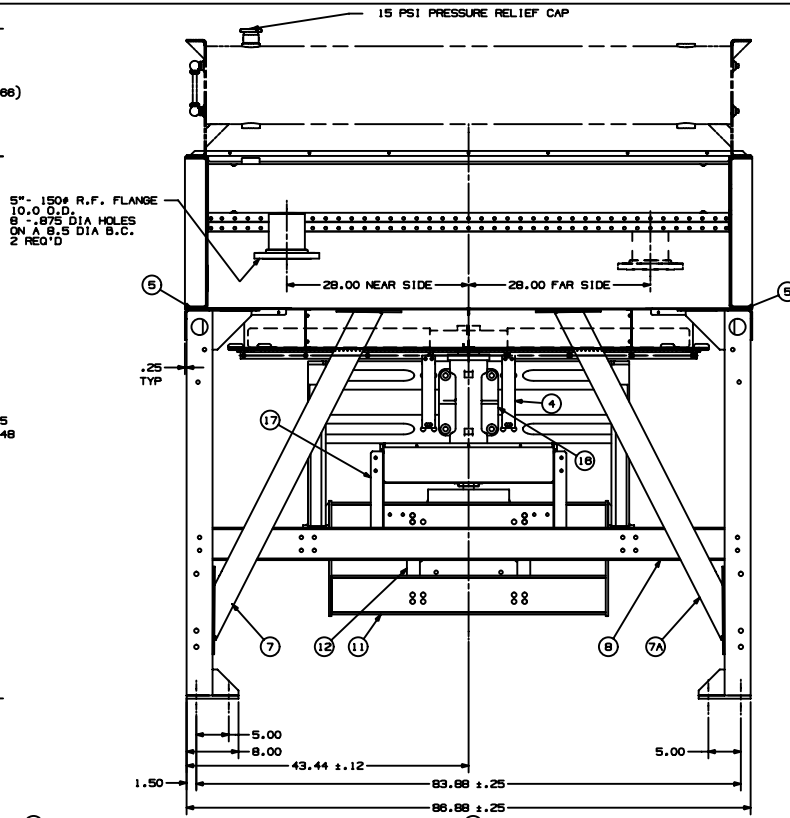


- 3 345508 NAMEPLATE "SUPER HC" - 2 REQ'D
- 2 344830-361 PLATE - SERIAL NUMBER
5269-005 RIVET - POP - 4 REQ'D
- 3 268750 PLATE - FAN ROTATION
- 8 356993 STRAP FAN GUARD - 2 REQ'D
1348-006 CAPSCREW HEX HD .375-16 X 1.25 - 2 REQ'D
7797-007 LOCKWASHER .375 - 2 REQ'D
4201-003 NUT HEX .500-13 - 16 REQ'D
4742-007 FLATWASHER .375 - 2 REQ'D
- 5 346030 SHIM - 4 REQ'D
- 8 349108 LEG ASM - 4 REQ'D
4117-006 CAPSCREW HEX HD .825-11 X 1.50 - 24 REQ'D
4800-007 LOCKWASHER .825 - 24 REQ'D
4219-003 NUT HEX .825-11 - 24 REQ'D
- 7 354783 BRACE ASM L.H. - 4 REQ'D
1420-006 CAPSCREW HEX HD .825-11 X 2.00 - 16 REQ'D
4800-007 LOCKWASHER .825 - 16 REQ'D
4219-003 NUT HEX .825-11 - 16 REQ'D
- 25 7A 354789 BRACE ASM R.H. - 4 REQ'D
1420-006 CAPSCREW HEX HD .825-11 X 2.00 - 16 REQ'D
4800-007 LOCKWASHER .825 - 16 REQ'D
4219-003 NUT HEX .825-11 - 16 REQ'D
- 8 349958 CHANNEL ASM
1398-006 CAPSCREW .500-13 X 1.50 -12 REQ
4798-007 LOCKWASHER .500 - 12 REQ'D
4210-003 NUT HEX .500-13 - 12 REQ'D
- 8 349961 CHANNEL ASM - 2 REQ'D
1398-006 CAPSCREW .500-13 X 1.50 -12 REQ
4798-007 LOCKWASHER .500 - 12 REQ'D
4210-003 NUT HEX .500-13 - 12 REQ'D
- 10 346962 FRAME ASM BRG
- 11 348776 SUPPORT ASM - MOTOR



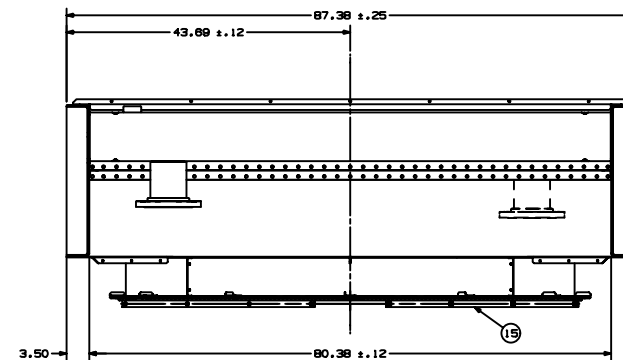
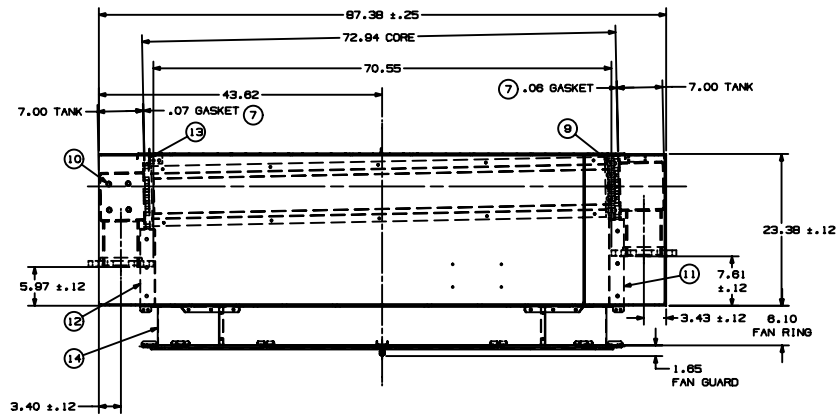
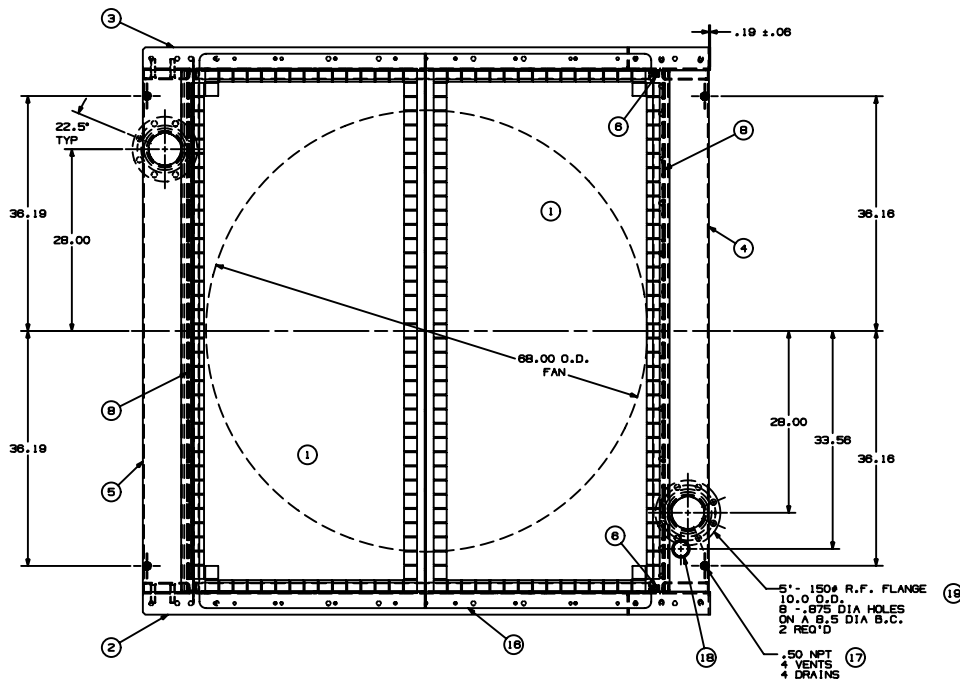
- | | | | |
|---|--|---|--|
| 12 348874 MOTOR ADAPTER | | 23 282571 BELTS 5V800 (SET OF 2) | |
| (B) 1420-006 CAPSCREW HEX HD .825-11 x 2.00 - 4 REQ'D | | | |
| 4210-007 LOCKWASHER .825 - 4 REQ'D | | 24 351567 COVER - DRIVE GEAR | |
| 4210-003 NUT HEX .825-11 - 4 REQ'D | | 115400-003 BUMPER - RUBBER 14.0 LG | |
| 4744-007 LOCKWASHER .825 - 2 REQ'D | | 25 255885 TAG FINAL INSPECTION (NOT SHOWN) | |
| 22 74703 MOTOR 2049 3PH-804Z-230/480V | | 346382 PACKET ASM - INSTRUCTION (NOT SHOWN) | |
| 1381-006 CAPSCREW HEX HD .500-13 x 1.75 - 4 REQ'D | | 275588 WIRE TAG (NOT SHOWN) | |
| 4759-007 LOCKWASHER .500 - 4 REQ'D | | | |
| 4210-003 NUT HEX .500-13 - 4 REQ'D | | 26 350096 ROD ASM - ADJUSTER - 2 REQ'D | |
| 14 350094 CHANNEL ASM - MOTOR ADJUSTER | | 1389-006 CAPSCREW .500-13 x 1.50 - 4 REQ'D | |
| 267182 SERIAL SLINGER (ON 267178) | | 4759-007 LOCKWASHER .500 - 4 REQ'D | |
| 17 323275 BRG & SHAFT ASM | | 4210-003 NUT HEX .500-13 - 4 REQ'D | |
| 17 349667 BELT GUARD ASM | | 27 4210-003 NUT HEX .500-13 - 4 REQ'D | |
| 17 349894 FAN - 68.0 DIA - 6 BLD - 13" (A) | | 4743-007 FLATWASHER .500 - 4 REQ'D | |
| 19 327100 COLLAR ASM | | | |
| 20 67196 KEY .500 SQ X 3.5 LG (ON 47238) - 2 REQ'D | | | |
| 21 250301 SHEAVE - MOTOR - 10.2 PD-20GRV 5V | | GAPS BETWEEN THE FOLLOWING ITEMS MUST BE LESS THAN 1/8" TO CONFORM TO OSHA REQUIREMENTS.
1. BELT DRIVE AND DRIVE COVER
2. DRIVE AND DRIVE COVER | |
| 22 245774 SHEAVE - FAN - 11.0 PD-20GRV 5V | | | |
| | | | |

GAPS BETWEEN THE FOLLOWING ITEMS
 MUST BE LESS THAN .49 TO CONFORM
 TO OSHA REQUIREMENTS.

1. BELT DRIVE AND DRIVE COVER
2. MOTOR FACE AND DRIVE COVER
3. BELT GUARD AND FAN BEARING HOUSING
4. FAN GUARD AND FAN RING
5. FAN GUARD AND FAN BEARING HOUSING
6. ALL FAN GUARD RINGS

B	350993 WAS 354791 147-008 WAS 140-008 140-008 WAS 142-008	50182 02-08-02
A	13° WAS 25°	48877 12-08-00
LTR	REVISION	ECN DATE

SEED TANK INSTALLED 15 15 PSI.															DRAWING INTERPRETATION IS IN ACCORDANCE WITH OGD-STD-100 UNLESS OTHERWISE NOTED TO OTHERWISE TO APPLICABLE DATE 11-11-82															SJM TO: X355148										CUSTOMER NUMBER									
CIRCUIT		MAX WORKING PRESSURE		*35 PSI		PSI		TOLERANCES UNLESS OTHERWISE SPECIFIED		DR.		KRS 10--22--80		PAINT		009800		TITLE		HC 266 V20		X357010																											
MAX WORKING TEMPERATURE		250 ° F		° F		CHK.		MFE 10-22-80		FINISH		GRAY		DESCRIPTION		SCALE .12		DRAWING NUMBER																															
TEMPERATURE		40 PSI		PSI		INCHES ± .010		DATE		JOB NO.		37451																																					



*NOTE: WORKING PRESSURE SHOWN FOR RADIATOR ONLY. NO SEDD TANK INSTALLED.

*NOTE: MAX WORKING PRESSURE WITH SEDD TANK INSTALLED IS 15 PSI.

- 1 349404 CORE & HEADER ASM
- 2 349941 SIDE ASM
- 3 349942 SIDE ASM
- 4 349943 TANK ASM - HIGH
- 5 349944 TANK ASM - LOW
- 6 345226 BLOCK MTO - 2 REQ'D
- 7 349406 HEADER GASKET - 2 REQ'D
- 8 TANK TO HEADER HARDWARE
 - 1348-006 HEX HD CAPSCREW .375-16 X 1.50 - 188 REQ'D
 - 1351-006 HEX HD CAPSCREW .375-16 X 2.00 - 12 REQ'D
 - 4797-007 LOCKWASHER .375 - 180 REQ'D
 - 4201-003 HEX NUT .375-16 - 188 REQ'D
- 9 211209 EXPANSION SPACER - 10 REQ'D
 - 1348-006 HEX HD CAPSCREW .375-16 X 1.50 - 10 REQ'D
 - 4797-007 LOCKWASHER .375 - 10 REQ'D
 - 4742-007 FLATWASHER .375 - 10 REQ'D
- 10 4800-007 LOCKWASHER .625 - 8 REQ'D
 - 4219-003 HEX NUT .625-11 - 8 REQ'D
- 11 349951 PLENUM PANEL - HIGH
 - 1341-006 HEX HD CAPSCREW .375-16 X .62 - 4 REQ'D
 - 4797-007 LOCKWASHER .375 - 4 REQ'D
 - 4201-003 HEX NUT .375-16 - 4 REQ'D
- 12 349952 PLENUM PANEL - LOW
 - 1341-006 HEX HD CAPSCREW .375-16 X .62 - 4 REQ'D
 - 4797-007 LOCKWASHER .375 - 4 REQ'D
 - 4201-003 HEX NUT .375-16 - 4 REQ'D
- 13 350105 AIR BAFFLE PANEL
 - 1341-006 HEX HD CAPSCREW .375-16 X .62 - 4 REQ'D
 - 4797-007 LOCKWASHER .375 - 4 REQ'D
 - 4201-003 HEX NUT .375-16 - 4 REQ'D
- 14 349955 FAN RING PANEL ASM
 - 1345-006 HEX HD CAPSCREW .375-16 X 1.12 - 28 REQ'D
 - 4797-007 LOCKWASHER .375 - 28 REQ'D
 - 4201-003 HEX NUT .375-16 - 28 REQ'D
- 15 285135 FAN GUARD ASM HALF - 2 REQ'D
 - 1344-006 HEX HD CAPSCREW .375-16 X 1.00 - 22 REQ'D
 - 4797-007 LOCKWASHER .375 - 22 REQ'D
 - 4201-003 HEX NUT .375-16 - 12 REQ'D
 - 4742-007 FLATWASHER .375 - 12 REQ'D
 - 4556-007 FLATWASHER .375 - 24 REQ'D
- 16 350102 CORE GUARD ASM
 - 3302-006 HEX HD SELF-TAPPING SCREW .312-16 X 1.00 - 24 REQ'D
 - 5206-007 FLATWASHER .312 - 24 REQ'D
- 17 6108-004 PIPE PLUG .50 NPT - 8 REQ'D
- 18 6098-004 PIPE PLUG 2.0 NPT
- 19 245999 COVER FLANGE 5.0\"/>

B	SEE SHEET 1	50182
A	SEE SHEET #1	48977
LTR	REVISION	ECN
	DATE	

CIRCUIT		DRAWING INTERPRETATION IS IN ACCORDANCE WITH PDS-STD-100		SIM TO: X355148		CUSTOMER NUMBER	
MAX WORKING PRESSURE	435 PSI	PSI	DR. NRS 10-22-99	PAINT 009600	TITLE CORE TANKS & SIDE	X357010	
MAX WORKING TEMPERATURE	250 F	F	CHK. MRE 10-22-99	FINISH GRAY	DESCRIPTION		
TEST PRESSURE	40 PSI	PSI	APP. MRE 10-22-99	JOB NO. 37451	SCALE .12	HC 260	DRAWING NUMBER

YOUNG TOUCHSTONE - A WABTEC COMPANY